

EPTZ900

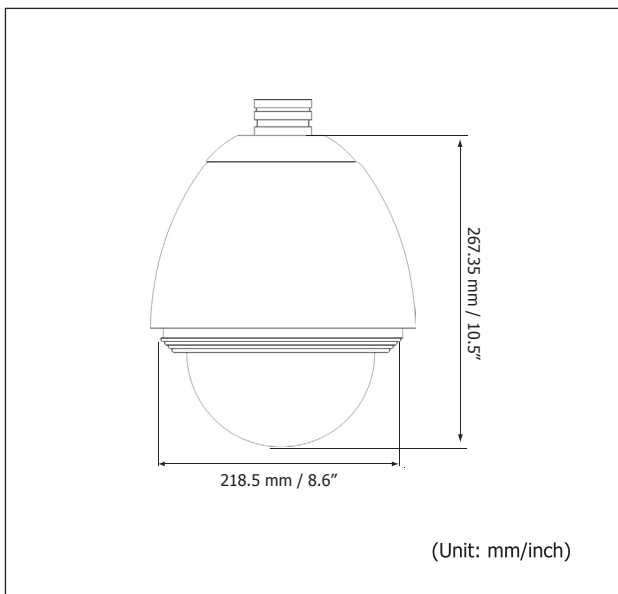
Outdoor Weatherproof PTZ with 18x Optical Zoom



Features

- 1/4" Sony Interline Transfer Super HAD CCD with 460 TVL of horizontal resolution
- Auto Pan/Tilt/Zoom function
- 192 preset positions available
- 16 cruise tours can be set (each tour contains up to 16 positions)
- Up to 256 speed domes can be supported on the R S-485 bus
- 4 alarm inputs, 1 alarm output
- Auto iris adjusts the monitoring image to the best brightness
- Integrated privacy zone masking feature
- Built-in heater and fan to tolerate low temperatures
- Weatherproof IP66 rated to withstand all weather conditions

Dimensions



Specifications

Image Device	1/4" Sony Interline Transfer Super HAD CCD
Zoom Ratio	18x Optical, 12x Digital
Lens	f=4.1mm (Wide) ~ 73.8mm (tele)
Horizontal Resolution	460 TVL
Video Format	510 x 492 (NTSC) / 500 x 582 (PAL)
Video Output	BNC 1.0Vp-p, 75ohm
S/N Ratio	Over 50dB
Iris	Auto/Manual
Focus	Auto/Manual
Backlight Comp.	OSD Setting
Auto Gain Control	OSD Setting
Auto White Balance	Yes
Gamma Correction	0.45
Sync. Mode	Internal/Line Lock
Fan/Heater	Yes/Yes, automatic
Receiver	Built-in
Motor	Stepping Motor
Sensitivity	1.0 Lux/F=1.4
Preset	128 Preset Points
Cruise Tour	8 groups (16 preset positions per group)
Built-in Protocols	EverFocus, Pelco-D, Pelco-P, Samsung
Auto Flip	180° rotation
Preset Speed	280°/second
Pan Rotation Range	360° continuous
Tilt Range	90°
Communication	Standard RS-485 interface
Operating Temp.	-40°C ~ 60°C / -40°F ~ 140°F
Weatherproof	IP66 rated
Power Supply	24VAC
Power Consumption	70W (w/heater), 18W (w/out heater)
Dimensions (W x H x D)	218.5 x 267.35 x 220 mm / 8.6" x 10.5" x 8.7"
Weight	4.2 kg / 9.25 lbs

Ordering Information

- **EPTZ900:** 1/4" Outdoor Weatherproof PTZ, 18x Zoom, 460 TVL with Heater